

Title (en)
STABILIZATION OF AMRUBICIN HYDROCHLORIDE

Title (de)
STABILISIERUNG VON AMRUBICIN-HYDROCHLORID

Title (fr)
STABILISATION D'HYDROCHLORURE D'AMRUBICINE

Publication
EP 1439185 A1 20040721 (EN)

Application
EP 02777902 A 20021022

Priority
• JP 0210915 W 20021022
• JP 2001324591 A 20011023
• JP 2001324596 A 20011023

Abstract (en)
A stabilized amrubicin hydrochloride composition which comprises 3 to 8 wt.% water and 92 to 97 wt.% amrubicin hydrochloride; and a method of storing amrubicin hydrochloride. <IMAGE>

IPC 1-7
C07H 15/252

IPC 8 full level
C07H 15/252 (2006.01); **A61K 31/704** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP KR US)
A61K 31/704 (2013.01 - KR); **A61P 35/00** (2017.12 - EP); **C07H 15/252** (2013.01 - EP US)

Cited by
EP2436386A4

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1439185 A1 20040721; **EP 1439185 A4 20090819**; CN 1293088 C 20070103; CN 1575297 A 20050202; IL 160924 A0 20040831; IL 160924 A 20080605; KR 100932407 B1 20091217; KR 20040062579 A 20040707; US 2004249137 A1 20041209; US 2006247185 A1 20061102; US 7091188 B2 20060815; US 8030283 B2 20111004; WO 03035660 A1 20030501

DOCDB simple family (application)
EP 02777902 A 20021022; CN 02821001 A 20021022; IL 16092402 A 20021022; IL 16092404 A 20040318; JP 0210915 W 20021022; KR 20047006018 A 20021022; US 47588206 A 20060628; US 48982404 A 20040317